

Title (en)
BIO-ASSAY TECHNIQUE

Title (de)
VERFAHREN ZUR BIOANALYSE

Title (fr)
TECHNIQUE DE BIODOSAGES

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Abstract (en)
[origin: WO0016893A2] The present invention relates to a system for carrying out parallel bioassays. Micro-fabricated labels (7) are made to each carry a biochemical test, many different labels are mixed together with an analyte sample (8). A device that reads the individual labels isolates the results of the individual tests. The microfabricated labels have a surface layer of anodised metal and are produced by anodising, lithographic patterning and etching steps. Aluminum is the preferred metal.
[origin: WO0016893A2] The present invention relates to a system for carrying out parallel bioassays. Microfabricated labels (7) are made to each carry a biochemical test, many different labels are mixed together with an analyte sample (8). A device that reads the individual labels isolates the results of the individual tests. The microfabricated labels have a surface layer of anodised metal and are produced by anodising, lithographic patterning and etching steps. Aluminum is the preferred metal.

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